

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((DTX or (discontinuous adj transmission)) and load\$3 and (filter or threshold) and noise and (speech or voice)).clm.	US-PGPUB	OR	ON	2005/08/16 21:23
S1	2	("5459814").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/02 13:10
S2	6	((("5790534") or ("5644576") or ("5734967") or ("5459814") or ("5649055") or ("5103445")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2003/01/28 15:14
S3	276	("370"/\$.ccls. or "455"/\$.ccls.) and (DTX or (discontinuous near2 transmission)) and (load\$3 or capacity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/01 15:18
S4	28	((("370"/\$.ccls. or "455"/\$.ccls.) and (DTX or (discontinuous near2 transmission)) and (load\$3 or capacity)) and ((background or conform or comform) near2 noise)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/28 15:40
S5	45	((("370"/\$.ccls. or "455"/\$.ccls.) and (DTX or (discontinuous near2 transmission)) and (load\$3 or capacity)) and (VAD or (voice near2 activity))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/10/20 08:06
S6	51	((("370"/\$.ccls. or "455"/\$.ccls.) and (DTX or (discontinuous near2 transmission)) and (load\$3 or capacity)) and ((background or conform or comform) near2 noise)) or (((("370"/\$.ccls. or "455"/\$.ccls.) and (DTX or (discontinuous near2 transmission)) and (load\$3 or capacity)) and (VAD or (voice near2 activity))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/28 15:41
S7	42	((("370"/\$.ccls. or "455"/\$.ccls.) and (DTX or (discontinuous near2 transmission)) and (load\$3 or capacity)) and ((background or confort or comfort) near2 noise)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/10/20 07:50

S8	61	((("370"/\$.ccls. or "455"/\$.ccls.) and (DTX or (discontinuous near2 transmission)) and (load\$3 or capacity)) and (VAD or (voice near2 activity))) or (((("370"/\$.ccls. or "455"/\$.ccls.) and (DTX or (discontinuous near2 transmission)) and (load\$3 or capacity)) and ((background or confort or comfort) near2 noise))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/28 15:42
S9	4	"6081732".URPN.	USPAT	OR	ON	2003/01/28 16:06
S10	2	("5222251"   "5995827").PN.	USPAT	OR	ON	2003/01/28 16:07
S11	3	("9642142").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/01/28 17:10
S12	301	(455/453).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/01/28 17:29
S13	3	((455/453).CCLS.) and (DTX or (discontinuous near2 transmission))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/28 17:29
S14	1503	(455/68-70).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/01/28 17:29
S15	31	((455/68-70).CCLS.) and (DTX or (discontinuous near2 transmission))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/28 17:30
S16	113	("370"/\$.ccls. or "455"/\$.ccls.) and (load\$3 or capacity) and ((background or confort or comfort) near2 noise) and (VAD or (voice near2 activity))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/28 17:43
S17	120457	"370"/\$.ccls. or "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/29 07:07

S18	5926	("370"/\$.ccls. or "455"/\$.ccls.) and ((monitor\$3 or control\$4 or regulat\$3 or examin\$3 or check\$3 or adjust\$3 or measur\$3 or estimat\$3 or calculat\$3) near3 (capacity or load\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/29 07:12
S19	78	((("370"/\$.ccls. or "455"/\$.ccls.) and ((monitor\$3 or control\$4 or regulat\$3 or examin\$3 or check\$3 or adjust\$3 or measur\$3 or estimat\$3 or calculat\$3) near3 (capacity or load\$3))) and (speech or voice) and ((comfort or background) near3 noise)) and (DTX or (discontinuous near2 transmission) or GSM or TDMA or burst)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/29 07:17
S20	53	((("370"/\$.ccls. or "455"/\$.ccls.) and ((monitor\$3 or control\$4 or regulat\$3 or examin\$3 or check\$3 or adjust\$3 or measur\$3 or estimat\$3 or calculat\$3) near3 (capacity or load\$3))) and (speech or voice) and ((comfort or background) near3 noise)) and (VAD or SAD or ((speech or voice) near3 (detection or activity)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/29 07:26
S21	45	(((((("370"/\$.ccls. or "455"/\$.ccls.) and ((monitor\$3 or control\$4 or regulat\$3 or examin\$3 or check\$3 or adjust\$3 or measur\$3 or estimat\$3 or calculat\$3) near3 (capacity or load\$3))) and (speech or voice) and ((comfort or background) near3 noise)) and (VAD or SAD or ((speech or voice) near3 (detection or activity)))) and (DTX or (discontinuous near2 transmission) or GSM or TDMA or burst)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/29 07:17

S22	33	(((((("370"/\$.ccls. or "455"/\$.ccls.) and ((monitor\$3 or control\$4 or regulat\$3 or examin\$3 or check\$3 or adjust\$3 or measur\$3 or estimat\$3 or calculat\$3) near3 (capacity or load\$3))) and (speech or voice) and ((comfort or background) near3 noise)) and (DTX or (discontinuous near2 transmission) or GSM or TDMA or burst)) not (((("370"/\$.ccls. or "455"/\$.ccls.) and ((monitor\$3 or control\$4 or regulat\$3 or examin\$3 or check\$3 or adjust\$3 or measur\$3 or estimat\$3 or calculat\$3) near3 (capacity or load\$3))) and (speech or voice) and ((comfort or background) near3 noise)) and (VAD or SAD or ((speech or voice) near3 (detection or activity)))) and (DTX or (discontinuous near2 transmission) or GSM or TDMA or burst))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/29 07:33
S23	8	(((((("370"/\$.ccls. or "455"/\$.ccls.) and ((monitor\$3 or control\$4 or regulat\$3 or examin\$3 or check\$3 or adjust\$3 or measur\$3 or estimat\$3 or calculat\$3) near3 (capacity or load\$3))) and (speech or voice) and ((comfort or background) near3 noise)) and (VAD or SAD or ((speech or voice) near3 (detection or activity)))) not (((("370"/\$.ccls. or "455"/\$.ccls.) and ((monitor\$3 or control\$4 or regulat\$3 or examin\$3 or check\$3 or adjust\$3 or measur\$3 or estimat\$3 or calculat\$3) near3 (capacity or load\$3))) and (speech or voice) and ((comfort or background) near3 noise)) and (VAD or SAD or ((speech or voice) near3 (detection or activity)))) and (DTX or (discontinuous near2 transmission) or GSM or TDMA or burst))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/29 07:33
S24	112	((("370"/\$.ccls. or "455"/\$.ccls.) and ((monitor\$3 or control\$4 or regulat\$3 or examin\$3 or check\$3 or adjust\$3 or measur\$3 or estimat\$3 or calculat\$3) near3 (capacity or load\$3))) and (speech or voice) and ((comfort or background) near3 noise)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/29 07:35

S25	1	"9642142".fref.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/30 09:17
S26	18	"5790534".URPN.	USPAT	OR	ON	2003/01/30 10:12
S27	18	("4761781"   "4887265"   "4980886"   "5008883"   "5103445"   "5142533"   "5166929"   "5257257"   "5276680"   "5392280"   "5396653"   "5420864"   "5430740"   "5432790"   "5434847"   "5598412"   "5633873"   "5644576").PN.	USPAT	OR	ON	2003/01/30 10:14
S28	87	katz.in. and "379"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/01/30 14:40
S29	85	(DTX or (discontinuous near2 transmission)) and (((background or confort or comfort) near2 noise) with parameter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/10/20 08:05
S30	23	((DTX or (discontinuous near2 transmission)) and (((background or confort or comfort) near2 noise) with parameter)) and (@rlad<"19970411" or @ad<"19970411")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/10/20 08:07
S31	200	(DTX or (discontinuous near2 transmission)) and ((background or confort or comfort) near2 noise)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/10/20 08:06
S32	175	(DTX or (discontinuous near2 transmission)) and (VAD or (voice near2 activity))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/10/20 08:07
S33	239	((DTX or (discontinuous near2 transmission)) and ((background or confort or comfort) near2 noise) ) or ((DTX or (discontinuous near2 transmission)) and (VAD or (voice near2 activity)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/10/20 08:07

S34	88	((DTX or (discontinuous near2 transmission)) and ((background or confort or comfort) near2 noise) ) or ((DTX or (discontinuous near2 transmission)) and (VAD or (voice near2 activity)))) and (@rlad<"19970411" or @ad<"19970411")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/10/20 08:07
S35	1	((DTX or (discontinuous near2 transmission)) and ((background or confort or comfort) near2 noise) ) or ((DTX or (discontinuous near2 transmission)) and (VAD or (voice near2 activity)))) and (@rlad<"19970411" or @ad<"19970411")) and ((VAD or (voice near2 activity)) same ((modif\$5 or chang\$3 or regulat\$3 or adjust\$3) near3 (parameter or threshold or filter\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/10/20 08:10
S36	8	((DTX or (discontinuous near2 transmission)) same (VAD or (voice near2 detect\$4)) same filter\$3) and (@rlad<"19980409" or @ad<"19980409")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/02 08:31
S37	25	(DTX or (discontinuous near2 transmission)) same (VAD or (voice near2 detect\$4)) same filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/02 08:54
S38	8	((DTX or (discontinuous near2 transmission)) same (VAD or (voice near2 detect\$4)) same filter\$3) and (@rlad<"19980409" or @ad<"19980409")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/02 08:45
S39	9	(mauri near2 tikka).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/02 08:33
S40	0	((mauri near2 tikka).in.) and (DTX or (discontinuous near2 transmission)) same filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/02 08:44
S41	417	((VAD or (voice near2 detect\$4)) same ((modif\$7 or regulat\$7 or chang\$5 or control\$5 or alter\$3 or adjust\$5) with (filter\$3 or threshold)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/02 08:53

S42	82	((DTX or (discontinuous near2 transmission)) same ((modif\$7 or regulat\$7 or chang\$5 or control\$5 or alter\$3 or adjust\$5) with (filter\$3 or threshold)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/02 08:45
S43	4	((VAD or (voice near2 detect\$4)) same ((modif\$7 or regulat\$7 or chang\$5 or control\$5 or alter\$3 or adjust\$5) with (filter\$3 or threshold)))) and (((DTX or (discontinuous near2 transmission)) same ((modif\$7 or regulat\$7 or chang\$5 or control\$5 or alter\$3 or adjust\$5) with (filter\$3 or threshold))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/02 08:45
S44	1	((VAD or (voice near2 detect\$4)) same ((modif\$7 or regulat\$7 or chang\$5 or control\$5 or alter\$3 or adjust\$5) with (filter\$3 or threshold)))) and (((DTX or (discontinuous near2 transmission)) same ((modif\$7 or regulat\$7 or chang\$5 or control\$5 or alter\$3 or adjust\$5) with (filter\$3 or threshold)))) and (@rlad<"19980409" or @ad<"19980409")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/02 08:49
S45	6	"5737695".URPN.	USPAT	OR	ON	2004/09/02 08:48
S46	22	((DTX or (discontinuous near2 transmission)) same ((modif\$7 or regulat\$7 or chang\$5 or control\$5 or alter\$3 or adjust\$5) with (filter\$3 or threshold)))) and (@rlad<"19980409" or @ad<"19980409")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/02 08:54
S47	291	((VAD or (voice near2 detect\$4)) same ((modif\$7 or regulat\$7 or chang\$5 or control\$5 or alter\$3 or adjust\$5) near5 (filter\$3 or threshold)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/02 08:53
S48	182	((VAD or (voice near2 detect\$4)) same ((modif\$7 or regulat\$7 or chang\$5 or control\$5 or alter\$3 or adjust\$5) near5 (filter\$3 or threshold)))) and (@rlad<"19980409" or @ad<"19980409")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/02 08:54

S49	167	(((VAD or (voice near2 detect\$4)) same ((modif\$7 or regulat\$7 or chang\$5 or control\$5 or alter\$3 or adjust\$5) near5 (filter\$3 or threshold)))) and (@riad<"19970411" or @ad<"19970411"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/02 08:54
S50	3	(((VAD or (voice near2 detect\$4)) same ((modif\$7 or regulat\$7 or chang\$5 or control\$5 or alter\$3 or adjust\$5) near5 (filter\$3 or threshold)))) and (@riad<"19970411" or @ad<"19970411")) and (DTX or (discontinuous near2 transmission))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/02 08:55



Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((DTX or (discontinuous adj transmission)) and load\$3 and (filter or threshold) and noise and (speech or voice)).clm.	US-PGPUB	OR	ON	2005/08/16 21:23